

AMENDMENTS TO THE CLAIMS

The listing of claims will replace all prior versions, and listings, of claims in the application:

Claim 1 (currently amended): A window lift assembly for a motor vehicle comprising, a first guide and slider assembly provided in a frame of a door of the vehicle and a second guide and slider assembly provided in a track of the window lift assembly, both assemblies having sliders fixed to a window pane,

the structure of said window lift assembly defines a first distance between ~~[[two]]~~ first and second points of contact of the slider ~~in said track of the second assembly~~ measured on a line parallel to said track; a second distance from an upper edge of the window pane to a fastening point of the slider of said first assembly on ~~in~~ the pane; a third distance from ~~an end of the track of the second assembly~~ to a length of the frame defined where the first assembly is provided in the frame ~~the points of contact~~; a fourth horizontal distance between two points of contact of the slider ~~in said track~~; a first height from a lower portion of the door of the vehicle to a belt line of the door; and a second height defined by the height of the window of the vehicle, characterized in that said first distance has a maximum value for generating a maximum resistive torque to withstand a weight of the pane, ~~at the same time the condition that said maximum value of said first distance is less than a difference in value between the first height and the second height is met to facilitate assembly of the slider in the door~~, said second distance being less than a difference ~~in value~~ between the second height and the second distance ~~as a descent load is less~~

~~than an ascent torque due to the weight of the pane; and the value of the third distance being as more than 100 mm according to the geometry of the door.~~

Claim 2 (currently amended): The window lift assembly as claimed in claim 1, characterized in that

a fourth distance is defined between two points of contact of the slider, wherein the fourth distance is less than or equal to the third distance.

Claim 3 (previously presented): The window lift assembly as claimed in claim 1, characterized in that

the third distance has a value ranging from 100 to 150 mm.

Claim 4 (canceled)

Claim 5 (previously presented): The window lift assembly as claimed in claim 1, characterized in that

the slider of the first guide and slider assembly fitted in a guide of the frame of the door provides only a single point of contact inside of said guide allowing rotation of the slider, so that the value of the third distance is less than 150 mm.

Claim 6 (previously presented): The window lift assembly as claimed in claim 1, characterized in that

the slider of the first guide and slider assembly fitted in a guide of the frame of the door of the vehicle is completely guided without possibility of rotation, wherein the value of the first distance avoids hyperstability and to prevent the system from being blocked, and the value of the third distance being less than 150 mm to avoid any possible blocking torques.

Claim 7 (currently amended): The window lift assembly as claimed in claim [[1]] 2, characterized in that

the slider of the first guide and slider assembly fitted in a guide of the frame of the door of the vehicle has a single point of contact, the pane completely resting on the frame, so that the value of the first distance avoids malfunctions in the assembly, and the second and fourth distances being proportional to the ascent and descent loads of the pane.

Claim 8 (currently amended): A window lift assembly for a motor vehicle, the motor vehicle having a door with a frame, and a window pane, said window lift assembly comprising of:

a first guide and slider assembly provided in an upper portion of the frame of the door, including a first slider, the first slider being fitted in a first track such that the first slider is guided without the possibility of rotation;

a track provided in a lower portion of the frame of the door; and

a second guide and slider assembly provided in said track, including a second slider;
wherein both of said first and second sliders are fixed to the window pane.

Claim 9 (canceled)

Claim 10 (canceled)

Claim 11 (Previously Presented): The window lift assembly as claimed in claim 8,
wherein

the first slider is fitted in a track and provides a single point of contact inside of said
second guide and slider assembly allowing rotation of the second slider.

Claim 12 (canceled)

Claim 13 (Previously Presented): The window lift assembly as claimed in claim 8,
wherein

the first slider is fitted in a track and has a single point of contact, the pane completely
resting on the frame.